

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Sunday 11 Oct 2020 until 23:59 on Monday 12 Oct 2020

Forecast Issued on Saturday 10 Oct 2020 at 12:13 by Met Office Aberdeen

**Confidence:** High

**Headline for Sunday 11 Oct 2020:** Bright spells with showers dying out.

### Mountain weather hazards on Sunday 11 Oct 2020

**Blizzards**

No Likelihood

**Gales**

Low Likelihood

**Thunderstorms**

No Likelihood

**Heavy Snow**

No Likelihood

**Severe chill effect**

Low Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**

No Likelihood

**Poor visibility**

Low Likelihood

**Strong sunlight**

No Likelihood

### Weather and chance of precipitation at 800m

| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Light rain                                                                          | Light rain                                                                          | Fog                                                                                 | Mist                                                                                | Cloudy                                                                              | Cloudy                                                                                | Partly cloudy (night)                                                                 | Partly cloudy (night)                                                                 |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 40%                                                                                 | 40%                                                                                 | 30%                                                                                 | 30%                                                                                 | 20%                                                                                 | 20%                                                                                   | 10%                                                                                   | <05%                                                                                  |

### Forecast for Sunday 11 Oct 2020

**Weather:** Rather cloudy with bright spells and showers, the showers most frequent during the morning becoming well scattered in the afternoon. Dry in the evening. The showers wintry at times over the summits.

**Chance of cloud free mountain/hill tops above 800m:** 20% becoming 50% by evening. Extensive cloud 600 to 900m, becoming well scattered by evening.

**Visibility:** Very good falling moderate in showers. Poor or very poor at times over the summits.

## Forecast for Sunday 11 Oct 2020

| Height (m)  | Wind Speed mean/gusts (mph) |          |          |          |          | Wind Direction (blowing from) |          |        |         |
|-------------|-----------------------------|----------|----------|----------|----------|-------------------------------|----------|--------|---------|
|             | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00    | 15:00                         | 18:00    | 21:00  | 00:00   |
| <b>1300</b> | 32/43 NW                    | 31/42 NW | 30/40 N  | 25/34 NW | 19/26 NW | 16/21 NW                      | 11/15 NW | 8/10 W | 12/16 S |
| <b>900</b>  | 23/30 NW                    | 22/29 NW | 20/27 NW | 17/23 NW | 13/19 NW | 11/15 NW                      | 7/9 W    | 6/8 SW | 10/14 S |
| <b>600</b>  | 13/20 NW                    | 12/19 NW | 10/17 NW | 9/15 NW  | 9/14 NW  | 7/12 NW                       | 4/7 W    | 4/7 SW | 5/9 SW  |
| <b>300</b>  | 8/20 NW                     | 8/19 NW  | 6/16 NW  | 6/14 NW  | 7/15 NW  | 5/11 NW                       | 2/5 W    | 3/7 SW | 3/8 SW  |
| <b>Glen</b> | 5/20 NW                     | 4/19 NW  | 4/18 NW  | 5/15 NW  | 5/14 NW  | 4/11 NW                       | 3/8 W    | 2/4 W  | 2/10 S  |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>1300</b>            | -1/-9                         | -1/-9 | -1/-9 | -1/-8 | -0/-7 | -0/-6 | -1/-5 | -1/-4 | -1/-6 |
| <b>900</b>             | 2/-4                          | 2/-4  | 2/-4  | 2/-3  | 3/-2  | 3/-1  | 3/-0  | 2/-0  | 3/-1  |
| <b>600</b>             | 4/0                           | 4/0   | 4/0   | 4/1   | 5/2   | 6/3   | 5/4   | 5/3   | 5/3   |
| <b>300</b>             | 6/3                           | 6/3   | 6/4   | 6/4   | 8/6   | 8/7   | 7/6   | 6/6   | 6/5   |
| <b>Glen</b>            | 6/3                           | 6/3   | 5/3   | 6/5   | 9/8   | 10/9  | 7/7   | 6/6   | 5/5   |
| <b>Freezing Level*</b> | 1300m                         | 1200m | 1200m | 1200m | 1200m | 1200m | 1200m | 1300m | 1400m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

## Met Office Aberdeen Meteorologist's View

Feeling cold at height, although winds easing during daylight hours.

## Forecast for Monday 12 Oct 2020

**Weather:** Cloudy with outbreaks of rain, heavy and persistent at times. Becoming drier through the afternoon, perhaps some brightness to end the day. Over the summits there could be a wintry mix with snow at times in the heavier bursts.

**Maximum wind:** Southwest turning Northwest 15 to 25mph, occasionally gusts 35mph.

**Chance of cloud free mountain/hill tops above 800m:** Nil becoming 30% later in the day. Extensive cloud bases 600 to 800m, patches to 300m, lifting and breaking by evening.

**Visibility:** Moderate in rain and poor or very poor at height. Becoming mostly very good later in the afternoon.

**Temperature:** **Glens:** Plus 4 Celsius rising to 11 Celsius  
**At 800m:** Plus 2 to 5 Celsius  
**Freezing level:** Near the highest summits at times.